## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REISSUE APPLICATION DECLARATION BY THE INVENTOR(S)

**Assistant Commissioner of Patents** Washington, D.C. 20231

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is described and claimed in patent number 5,698,197, granted December 16, 1997 and for which a reissue patent is sought on the invention entitled MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCED GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL SAMPLES, the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification. including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below.

	by reason of a defective specification or drawing.
$\boxtimes$	by reason of the patentee claiming more or less than he had the right to claim in
	the patent.
	by reason of other errors.

At least one error upon which reissue is based is described as follows:

The original claims encompassed less than patentee had a right to claim.

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

T-743 P.07/08 Job-649

æž:

Ħ

DEC-16-99 11:10 From:DECHERTARICE & RHOADS @ PRINCETON

Allen Bloom, Registration No. 29,135 Arthur E. Jackson, Registration No. 34,354 Thomas S. Deibert, Registration No. 40,984 Kara W. Swanson, Registration No. 39,851 Andrew L. Fish, Registration No. 40,605

#### Send Correspondence to:

Allen Bloom, Ph.D., Esq. **DECHERT PRICE & RHOADS** Princeton Pike Corporate Center P.O. Box 5218 Princeton, New Jersey 08543-5218

Direct Telephone Calls to:

Arthur E. Jackson (609) 620-3254

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon,

Full name of Inventor:	 Henry W.	Founds

First Inventor's signature:

Date:

12/16/99 30 WEXFORDDR., MENDHAM, NJ 07945 City and State of Residence:

Citizenship:

Post Office Address:

DEC 7744 P.04/05 Job-650

Full name of Inventor:

Homayoun Sadeghi

First Inventor's signature:

12/11/00

Date:

12/16/7

City and State of Residence:

Chalfont, 1

PA

Citizenship:

U.S.A

Post Office Address:

118 Krista Court Chalfont, PA 18914



#### REISSUE APPLICATION BY THE INVENTOR OFFER TO SURRENDER PATENT

Assistant Commissioner of Patents Washington, D.C. 20231

This is part of below.	the application for a reissue patent based on the original patent identified
Name of Patentee(s): Patent Number: Date Patent Issued: Title of Invention:	Henry W. Founds and Homayoun Sadeghi 5,698,197 December 16, 1997 MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCED GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL SAMPLES
I am an inventor of th	e orignal patent
I offer to surrender the	e original patent.
1.	Filed herein is a certificate under 37 CFR 3.73(b).
2.	Ownership of the patent in the inventor(s), and no assignment of the patent has been made.
One of boxes 1 or 2 al	bove must be checked.
The written consent o included in this application	fall assignees owning an undivided interest in the original patent is ation for reissue.
Full name of Inventor	Henry W. Founds
First Inventor's signat	ure:
Date:	· · · · · · · · · · · · · · · · · · ·
Full name of Inventor	: Homayoun Sadeghi
First Inventor's signati	ure: Anap Ladyh.
Date:	12/16/99

Date:

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# REISSUE APPLICATION BY THE INVENTOR OFFER TO SURRENDER PATENT

Assistant Commissioner of Patents Washington, D.C. 20231

This is part of the application for a reissue patent based on the original patent identified

below.		
Name of Patentee(s): Patent Number: Date Patent Issued: Title of Invention.	Henry W. Founds and Homayoun Sadeghi 5,698,197 December 16, 1997 MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCE	CED
Title of invention.	GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL	SAMPLI
I am an inventor of th	e orignal patent.	• •
I ffer to surrender th	e original patent.	
1. 🛛	Filed herein is a certificate under 37 CFR 3.73(b).	
2.	Ownership of the patent in the inventor(s), and no assignment has been made.	ent of the
One of boxes 1 or 2 s	bove must be checked.	
The written consent of included in this applied	f all assignees owning an undivided interest in the original reation for reissue	atent is
Full name of Inventor	, <del>-</del>	· · · · ·
First Inventor's signat	we. Henry A. Founds	
Date:	15/1. Jas	
Full name of Inventor	: Homayoun Sadeghi	
First Inventor's signat	nire:	

Date:

E & RHOADS & PRINCETON

Name of Patentee(s): Henry W. Founds and Homayoun Sadeghi

Application Number: Unassigned (Reissue of U.S. Patent No. 5.656,261)

Date Patent Issued: December 16, 1997

MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCED Title of Invention:

GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL SAMPLES

#### POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

The inventors of the captioned application have respectively assigned their entire right, title and interest in the captioned application to the ASSIGNEE in accordance with the assignments recorded:

• From Henry W. Founds and Homayoun Sadeghi to Alteon, Inc., the document was recorded in the Patent and Trademark Office at Real 7594, Frame 0684.

As assignee of record of the entire interest of the above identified

冈

4

Ĩ.

ĽÍ.

N

ø

4

patent

the ASSIGNEE hereby revokes all powers of attorney previously given and appoints:

Registration No. 29,135 Allen Bloom Arthur E. Jackson Registration No. 34,354 Kara W. Swanson Registration No. 39,851 Adrienne Baker Registration No. 32,206 Thomas S. Deibert Registration No. 40,984

to prosecute and transact all business in the Patent and Trademark Office connected therewith.

PLEASE SEND ALL CORRESPONDENCE TO:

Allen Bloom, Esq. Dechen Price & Rhoads Princeton Pike Corporate Center PO Box 5218 Princeton, New Jersey 08543-5218

### AND DIRECT ALL TELEPHONE CALLS TO:

Arthur E. Jackson, Esq. (609) 520-3254

Respectfully submitted,

On behalf of Alteon Inc.

Date: 12/16/1999

Signature

Typed or Printed Name

82642.1.07

N · 🚉 , đ DEC-16-99 11:09 From: DECHER

& RHOADS & PRINCETON

Job-649 T-743 P.02

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### **CONSENT OF ASSIGNEE**

Assistant Commissioner of Patents Washington, D.C. 20231

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s): Henry W. Founds and Homayoun Sadeghi

Patent Number:

5.698,197

Date Patent Issued: Title of Invention:

December 16, 1997

MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCED

GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL SAMPLES

The assignee owning an undivided interest in said original patent is Alteon Inc. and the assignee consents to the accompanying application for reissue.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

Name

Ū

蓬.

in i A ≟i, 团

4

Title

حعف On behalf of: Alteon Inc.

**4**005

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Patent No.: 5,698,197 Issued: December 16, 1997

Title: MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCED

CE & RHOADS @ PRINCETON

GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL SAMPLES

Alteon, Inc. states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of an undivided part interest

in the patent identified above by virtue of a chain of title from the inventors of the patent identified above, to the current assignee as follows:

• From Henry W. Founds and Homayoun Sadeghi to Alteon, Inc., the document was recorded in the Patent and Trademark Office at Reel 7594, Frame 0684.

A copy of the assignment is attached.

The undersigned is empowered to sign this statement on behalf of the assignee.

On behalf of Alteon Inc.

Ġ١

ļ. T.

-i. đŀ d)

Date: 12/14/1797

Typed or Printed Name

Title



UNITED STATE PARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DECEMBER 31, 1995

**PTAS** 

DAVID A. JACKSON KLAUBER & JACKSON 411 HACKENSACK AVENUE, 4TH FLOOR HACKENSACK, NJ 07601



12.00.00

;

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/21/1995

REEL/FRAME: 7594/0684 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FOUNDS, HENRY W.

DOC DATE: 08/15/1995

ASSIGNOR:

SADEGHI, HOMAYOUN

DOC DATE: 08/15/1995

ASSIGNEE:

ALTEON INC.

170 WILLIAMS DRIVE

RAMSEY, NEW JERSEY 07446

SERIAL NUMBER: 08483186

PATENT NUMBER:

FILING DATE: 06/07/1995

ISSUE DATE:

JERYL MCDOWELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Attorney Docket No.: 603-1-009 CIPC

#### **ASSIGNMENT**

WHEREAS, WE

HENRY W. FOUNDS, residing at

30 Wexford Drive Mendham, New Jersey 07945; and

HOMAYOUN SADEGHI, residing at

124 Milton Road Sparta, New Jersey 07871;

ASSIGNORS, both citizens of the United States, have invented certain new and useful improvements in

# A MONOCLONAL ANTIBODY SPECIFIC FOR ADVANCED GLYCOSYLATION ENDPRODUCTS IN BIOLOGICAL SAMPLES

for which we have executed an Application for Letters Patent in the United States on June 7, 1995, which was accorded U.S. Serial No. 08/483,184; and

WHEREAS,

ALTEON INC.,

a corporation of the State of Delaware, with offices at 170 Williams Drive Ramsey, New Jersey 07446,

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

#### ASSIGNORS,

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

#### ASSIGNEE,

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the right to claim priority under the terms of any appropriate

Attorney Docket No.: 603-1-009 CIPC

International Convention based upon said application for Letters Patent of the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

#### ASSIGNEE.

its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

#### ASSIGNEE,

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

#### ASSIGNEE,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

HENRY W. FOUNDS L.S.

Haye Saff L.S. HOMATOUN SADEGETI

Date Aug - 15-, 1995